

AMENDMENTS TO THE SPECIFICATION

With reference to the published application, please insert the following heading after paragraph no. [0059]:

BRIEF DESCRIPTION OF THE DRAWINGS

Please replace paragraph nos. [0079], [0082] and [0084] with the following paragraphs rewritten in amendment format:

[0079] FIGS. 17(a) and 17(b) shows the implementation of an embodiment of the invention for adaptive pulse positioning;

[0082] FIGS. 20(a) and 20(b) shows an implementation of a control algorithm used in the embodiment of FIG. 19;

[0084] FIGS. 22(part i), 22(part ii), 23(part i) and 23(part ii) ~~and 23~~ show test results obtained with the circuit of FIG. 21 on a practical flux switching motor embodying the present invention;

Please insert the following heading after paragraph no. [0087]:

DETAILED DESCRIPTION